

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	10	("6083785"   "6271084"   "6284590"   "6284619"   "6313003"   "6329234"   "6500724"   "6534374"   "6645810"   "6670237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 16:10
L9	12	("5053917"   "5356826"   "5440174"   "5708559"   "5801065"   "5851870"   "5912044"   "5985731"   "6117747"   "6180976"   "6207560"   "6259128").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 16:30
L10	13	("6500724").URPN.	USPAT	OR	OFF	2006/09/25 16:34
L11	10	("3864817"   "3988824"   "4367580"   "4609568"   "4971924"   "5013677"   "5013678"   "5120572"   "5126279"   "5187122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 16:38
L12	55	("5356826").URPN.	USPAT	OR	OFF	2006/09/25 16:40
L13	382	((contact or plug\$1) with poly) same resistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 18:56
L14	86083	sillicid\$5 or salicid\$5 or ohmic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:34
L15	86	13 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:34
L16	759153	capacitor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:34
L17	41	15 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:34

## EAST Search History

L31	6	("5451543"   "6174810"   "6372598"   "6468858"   "6500763"   "6704220").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 17:49
L32	0	("6992346").URPN.	USPAT	OR	OFF	2006/09/25 17:50
L33	0	("6992346").URPN.	USPAT	OR	OFF	2006/09/25 17:50
L34	142963	"DRAM" or dynamic\$1random\$1access\$1memory or (dynamic adj random adj access adj memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 18:56
L35	85504	(contact or plug\$1) with resistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 18:57
L36	816	34 and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 18:57
L37	2	("6083785"   "6696733").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:15
L38	8	("5377139"   "5385863"   "5618749"   "5786250"   "6040596"   "6172389"   "6458645"   "6500724").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:16
L39	1	("6172389").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:21
L40	1	("6548851").URPN.	USPAT	OR	OFF	2006/09/25 19:21
L41	6	("4805147"   "5014104"   "5187122"   "5352623"   "5418180"   "5736421").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:29
L42	12	("4378383"   "4448800"   "4520041"   "4532702"   "4544445"   "4592802"   "4926237"   "5049975"   "5298784"   "5523626"   "5652464"   "5831335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:31
L43	3	("5455444"   "5792703"   "5956594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:38
L44	9	("3629863"   "3877049"   "4499557"   "5341328"   "5396454"   "5414271"   "5471421"   "5596522"   "5751012").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 19:41

## EAST Search History

L45	1	2006-413706.NRAN.	DERWENT	OR	OFF	2006/09/25 19:53
L46	1	2006-413706.NRAN.	DERWENT	OR	OFF	2006/09/25 19:54
L47	1	2002-253413.NRAN.	DERWENT	OR	OFF	2006/09/25 19:56
L48	1	2002-209825.NRAN.	DERWENT	OR	OFF	2006/09/25 19:58
L49	1	2002-209825.NRAN.	DERWENT	OR	OFF	2006/09/25 19:59
S1	1	("6696368").PN.	USPAT	OR	OFF	2006/09/20 13:52
S2	22631	((438/210) or (438/238) or (438/239) or (438/240) or (438/244) or (438/250) or (438/253) or (438/254) or (438/255) or (438/256) or (438/329) or (438/296) or (438/330) or (438/381) or (438/382) or (438/383) or (438/384) or (438/385) or (438/396) or (438/397) or (438/399) or (438/597) or (438/598) or (438/599) or (438/637) or (438/652) or (438/653) or (438/654) or (438/655) or (438/656) or (438/664) or (438/666) or (438/672) or (438/675) or (438/682) or (438/683)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 14:02
S3	723777	resistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:03
S4	758465	capacitor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:04
S5	86006	sillicid\$5 or salicid\$5 or ohmic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:34
S6	808141	plug\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:08

## EAST Search History

S7	79086	peripheral with circuit\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:09
S8	149129	cell same array\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:10
S9	2166	S3 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:12
S10	13860	S4 same S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:13
S11	144	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:54
S12	1893	S5 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:14
S13	1	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:06
S14	24	S6 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:23

## EAST Search History

S15	4	S5 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:16
S16	15	S11 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:25
S17	306881	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:25
S18	275	S17 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:27
S19	17	S2 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:25
S20	258	S18 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:48
S21	10	(("20040262661") or ("6040209") or ("6696368") or ("20030042607") or ("20030199152") or ("20030075802") or ("6693002") or ("6656791") or ("6690082") or ("6818469")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/20 14:50
S22	24493	S17 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:58

## EAST Search History

S23	1153	S22 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:58
S24	62	S2 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:03
S25	0	"438"/\$.ccls or "257"/\$.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:03
S26	435212	"438"/\$.ccls. or "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:03
S27	17589	S26 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:06
S28	108	S27 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:33
S29	0	("2005/0009261").URPN.	USPAT	OR	OFF	2006/09/20 15:48
S30	0	("2005/0009261").URPN.	USPAT	OR	OFF	2006/09/20 15:48
S31	1	("6548851").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 15:51
S32	0	("6794247").URPN.	USPAT	OR	OFF	2006/09/20 15:52
S33	0	("2006/0060907").URPN.	USPAT	OR	OFF	2006/09/20 15:52
S34	6	("5451543"   "6174810"   "6372598"   "6468858"   "6500763"   "6704220"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 15:52
S35	0	("6992346").URPN.	USPAT	OR	OFF	2006/09/20 15:53
S36	1	("2005/0023640").URPN.	USPAT	OR	OFF	2006/09/20 15:55

## EAST Search History

S37	3	("6258649"   "6323100"   "6501119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 17:09
S38	3	("5930624"   "6150689"   "6168985").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 17:10
S39	21	("6258649").URPN.	USPAT	OR	OFF	2006/09/20 17:11
S40	85486	((contact or plug\$1) with resistor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 17:33
S41	5594	S26 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:54
S42	2086	S41 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:55
S43	588	S42 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:55